

AMENDMENTS TO THE SPECIFICATION

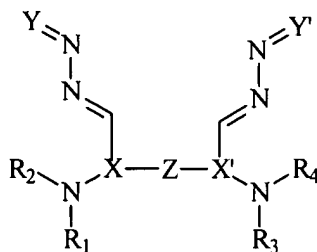
In the Specification

Please substitute the following amended paragraph(s) and/or section(s) (deleted matter is shown by strikethrough and added matter is shown by underlining):

Page 2, line 23 to page 3, line 15

In a first aspect, the invention features an organophotoreceptor that includes:

(a) a charge transport material having the formula



where R₁, R₂, R₃, and R₄ comprise, each independently, an alkyl group, an alkenyl group, an aromatic group, a heterocyclic group, or a part of a ring group;

X and X' comprise, each independently, an aromatic group such as, for example, a C₆H₃ group;

Y and Y' comprise, each independently, a (disubstituted)methylene group, such as a (diaromatic)methylene group, for example, 10H-anthracen-9-ylidene group, 9-fluorenylidenyl group, and diarylmethylene group (e.g. diphenylmethylene group); and

Z is a linking group, such as $-(CH_2)_m-$ where m is an integer between 1 and 20, inclusive, and one or more of the methylene groups is optionally replaced by O, S, ~~N, C, B, P,~~ C=O, O=S=O, a heterocyclic group, an aromatic group, urethane, urea, an ester group, an NR_6 group,

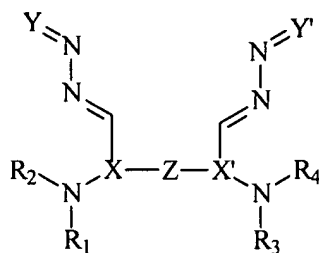
[[a CR₇,]] or a CR₈R₉ group where R₆, [[R₇,]] R₈, and R₉ are, independently, ~~a bond~~, H, hydroxyl, thiol, carboxyl, an amino group, an alkyl group, an alkenyl group, a heterocyclic group, an aromatic group, or part of a ring group; and

(b) a charge generating compound; and

(c) an electrically conductive substrate over which the charge transport material and the charge generating compound are located.

Page 8, lines 12-26

As described herein, an organophotoreceptor comprises a charge transport material having the formula



where R₁, R₂, R₃, and R₄ comprise, each independently, an alkyl group, an alkenyl group, an aromatic group, a heterocyclic group, or a part of a ring group;

X and X' comprise, each independently, an aromatic group;

Y and Y' comprise, each independently, a (disubstituted)methylene group, such as, a (di-aromatic)methylene group, for example, 10H-anthracen-9-ylidene group, 9-fluorenylidenyl group, and diarylmethylene group (e.g. diphenylmethylene group); and

Z is a linking group, such as -(CH₂)_m- where m is an integer between 1 and 20, inclusive, and one or more of the methylene groups is optionally replaced by O, S, ~~N~~, ~~C~~, ~~B~~, ~~P~~, C=O,

O=S=O, a heterocyclic group, an aromatic group, urethane, urea, an ester group, an NR₆ group, [[a CR₇,]] or a CR₈R₉ group where R₆, [[R₇,]] R₈, and R₉ are, independently, ~~a bond~~, H, hydroxyl, thiol, carboxyl, an amino group, an alkyl group, an alkenyl group, a heterocyclic group, an aromatic group, or part of a ring group.

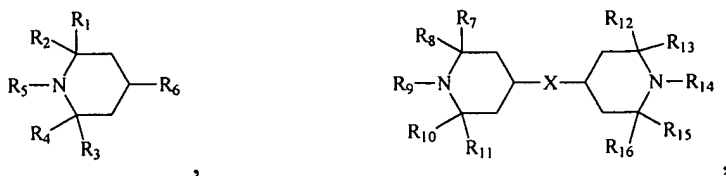
Page 22, lines 4-9

Z is a linking group, such as -(CH₂)_m- where m is an integer between 1 and 20, inclusive, and one or more of the methylene groups is optionally replaced by O, S, ~~N, C, B, P~~, C=O, O=S=O, a heterocyclic group, an aromatic group, urethane, urea, an ester group, an NR₆ group, [[a CR₇,]] or a CR₈R₉ group where R₆, [[R₇,]] R₈, and R₉ are, independently, ~~a bond~~, H, hydroxyl, thiol, carboxyl, an amino group, an alkyl group, an alkenyl group, a heterocyclic group, an aromatic group, or part of a ring group.

Page 14, line 7-line 23

Non-limiting examples of suitable light stabilizer include, for example, hindered trialkylamines such as ~~Tinuvin~~ TINUVIN™ 144 and ~~Tinuvin~~ TINUVIN™ 292 (from Ciba Specialty Chemicals, Terrytown, NY), hindered alkoxydialkylamines such as ~~Tinuvin~~ TINUVIN™ 123 (from Ciba Specialty Chemicals), benzotriazoles such as ~~Tinuvin~~ TINUVIN™ 328, ~~Tinuvin~~ TINUVIN™ 900 and ~~Tinuvin~~ TINUVIN™ 928 (from Ciba Specialty Chemicals), benzophenones such as ~~Sanduvor~~ SANDUVOR™ 3041 (from Clariant Corp., Charlotte, N.C.), nickel compounds such as Arbestab (from Robinson Brothers Ltd, West Midlands, Great Britain), salicylates, cyanocinnamates, benzylidene malonates, benzoates, oxanilides such as

~~Sanduvor~~ SANDUVOR™ VSU (from Clariant Corp., Charlotte, N.C.), triazines such as Cyagard UV-1164 (from Cytec Industries Inc., N.J.), polymeric sterically hindered amines such as Luchem (from Atochem North America, Buffalo, NY). In some embodiments, the light stabilizer is selected from the group consisting of hindered trialkylamines having the following formula:



where R₁, R₂, R₃, R₄, R₆, R₇, R₈, R₁₀, R₁₁, R₁₂, R₁₃, R₁₄, R₁₅ are, independently, hydrogen, alkyl group, or ester, or ether group; and R₅, R₉, and R₁₄ are, independently, alkyl group; and X is a linking group selected from the group consisting.